

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Christopher H. Lowery; Troy Trottier

Assignee:

pplicants:

Lumileds Lighting U.S. LLC

Title:

Reduction Of Contamination Of Light Emitting Devices

Serial No.:

09/938,407

Filing Date:

August 23, 2001

Examiner:

Unknown

Group Art Unit:

Unknown

Docket No.:

M-11727 US

COMMISSIONER FOR PATENTS

Washington, D.C. 20231

## POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST

Sir:

The above-identified assignee, hereby revokes all powers of attorney previously given and appoints the attorney(s) and/or agent(s) identified below to prosecute the above-identified application and to transact all business in the United States Patent and Trademark Office in connection therewith:

32566

PATENT TRADEMARK OFFICE

Please address all correspondence and telephone calls regarding this application to:

Rachel V. Leiterman
Patent Law Group LLP
2635 North First Street, Suite 223
San Jose, California 95134-2049
Phone: (408) 382-0480

Fax: (408) 382-0480

## ASSIGNEE CERTIFICATION UNDER 37 CFR 3.73(B)

طلبره الريبيلة

The undersigned representative of the above-identified assignee certifies that the above-identified assignee is the assignee of the entire right, title and interest in the above-identified patent application by virtue of a chain of title from the inventor(s) of the above-identified patent application to the above-identified assignee as shown below:

From: Christopher H. Lowery; Troy Trottier To: Lumileds Lighting, U.S.,
 LLC. The document was recorded in the Patent and Trademark Office at Reel 012684 Frame
 0043.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the above-identified assignee.

Date: Sep fember 11th 2002 Lumileds Lighting, U.S., LLC

Name: Lou Dadok

Title: Intellectual Property Manager